Volume 166 INDEX January-June 1997

AUTHOR INDEX

Abraham, Edward, Denver, Color. . . . (Mar) 195
Adamson, T. Elaine, San Francisco, Calif. . . . (Jan) 37
Albers, Gregory W., Palo Alto, Calif. . . . (Apr) 253
Albertson, T.E., Sacramento, Calif . . . (Jan) 56
Al-Jazayrly, Ghassan, Davis, Calif . . . (Mar) 225
Allen, Margaret D., Seattle, Wash. . . . (May) 326
Alpers, Ann, San Francisco, Calif. . . . (Jun) 381
Altman, Russ B., Stanford, Calif . . . (Feb) 118
Applebaum, Geoffrey D., Los Angeles, Calif . . . (Jan) 61
Armstrong, David G., San Antonio, Texas . . . (Feb) 126
Arora, Anjali, Los Angeles, Calif . . . (May) 345
Asch, Steven, Los Angeles, Calif . . . (Jan) 16

Back, Anthony L., Seattle, Wash. . . . (Jun) 394
Baldwin, DeWitt C. Jr, Chicago, Ill . . . (Jan) 37
Barbour, Galen L., Washington, DC . . . (Feb) 110
Bassiri, Ali G., Stanford, Calif . . . (Apr) 277
Baumgartner, Fritz, Torrance, Calif. . . . (Jan) 69
Bendich, Adrianne, Paramus, NJ. . . . (May) 306
Bennett, William M., Portland, Ore . . . (Feb) 156
Bergman, David A., Palo Alto, Calif. . . . (Feb) 153
Blanton, Curtis J., Atlanta, Ga . . . (Mar) 185
Bortz, Walter M. II, Palo Alto, Calif. . . . (May) 313
Bradley, Pamela D., Sacramento, Calif . . . (Jun) 417
Brody, Robert, San Francisco, Calif . . . (Jun) 370
Brown, W. Virgil, Atlanta, Ga. . . . (Mar) 179
Burnum, John F., Tuscaloosa, Ala. . . . (Mar) 218

Caporusso, Joseph, San Antonio, Texas . . . (Feb) 126
Casper, Michele L., Atlanta, Ga . . . (Mar) 185
Catanzaro, Antonino, San Diego, Calif . . . (Jan) 57
Cello, John P., San Francisco, Calif . . . (May) 350
Chernoff, Bruce, Los Angeles, Calif . . . (Feb) 151
Ciesco, Eileen, Washington, DC . . . (Feb) 110
Ciesielski-Carlucci, Chris . . . (Jun) 381
Clark-Sayles, Catharine, Mill Valley, Calif . . . (Feb) 109
Clever, Linda Hawes, San Francisco, Calif . . . (Feb) 148
Cohen, Richard D., Berkeley, Calif. . . . (Mar) 185
Colley, Jean, Seattle, Wash . . . (Jun) 394
Corley, Douglas A., San Francisco, Calif . . . (May) 350
Cotler, Miriam P., Encino, Calif . . . (Feb) 156
Coulson, Michael, Salinas, Calif . . . (Feb) 142
Cron, Randy Q., Seattle, Wash . . . (Jun) 419
Cunningham, Emmett T. Jr, San Francisco, Calif . . . (Feb) 138

Daily, O. Patrick, Richmond, Va . . . (May) 326
Dietrich, Mary S., Nashville, Tenn . . . (Feb) 104
Dovat, Sinisa, Los Angeles, Calif . . . (May) 342
Doyle, Ramona L., Stanford, Calif . . . (Jan) 67
Drought, Theresa, San Francisco, Calif. . . . (Jun) 381
Durand, David J., Oakland, Calif . . . (May) 338
Durham, Britt, Los Angeles, Calif . . . (Mar) 216
Dworkis, Bobbe, Sacramento, Calif . . . (Jun) 417
Dyer, Kirsti A., Lafayette, Calif . . . (Jan) 69

Eaton, Margaret, Stanford, Calif. . . . (Jun) 381
Egan, Talmage D., Salt Lake City, Utah . . . (Mar) 202
Ellison, Mary, Richmond, Va . . . (May) 326
Erlich, Kim S., San Francisco, Calif . . . (Mar) 211
Esselman, Peter C., Seattle, Wash. . . . (Apr) 272
Evans, Richard III, Chicago, Ill . . . (May) 340

Feig, Stephen A., Los Angeles, Calif . . . (May) 342
Feldman, Mitchell D., San Francisco, Calif . . . (Feb) 157
Fenton, Joshua J, San Francisco, Calif . . . (Jan) 16
Fishbein, Daniel P., Seattle, Wash. . . . (May) 326
Foege, William H., Atlanta, Ga. . . . (Apr) 287
Frank, Erica, Atlanta, Ga . . . (Mar) 179

Gazzaniga, Jeannie M., Sacramento, Calif . . . (Mar) 185
Gist, Debra L., San Diego, Calif. . . . (Jan) 21
Goldman, Ronald L., Washington, DC . . . (Feb) 110
Goldschlager, Nora, San Francisco, Calif . . . (May) 347
Gordon, Phillip V., Seattle, Wash . . . (Jun) 419
Grace, Lavinia, Oakland, Calif . . . (Jun) 401
Grant, Gerald A., Seattle, Wash . . . (Jun) 414
Gregory, Richard, Fresno, Calif . . . (Jan) 65
Guernsey, James M., Fresno, Calif . . . (Jan) 65
Gundling, Katherine E., Sacramento, Calif . . . (Jan) 70

Hagerman, Randi Jenssen, Denver, Colo . . . (Feb) 129
Halsey, Neal A., Baltimore, Md . . . (May) 341
Hannibal, Kari, Boston, Mass. . . . (Mar) 221
Harmon, Betty, Portland, Ore . . . (Apr) 275
Harris, Edward D. Jr, Palo Alto, Calif. . . . (Feb) 123
Heilig, Steve, San Francisco, Calif . . . (Jun) 370
Hill, Richard, Irvine, Calif . . . (Feb) 140
Hodes, Richard M., Addis Ababa, Ethiopia. . . . (Jan) 29
Hoehn, John B., Walla Walla, Wash . . . (May) 355

Im, Dukjin, Sacramento, Calif . . . (Apr) 271

Jacobs, Ralph W., Novato, Calif . . . (Apr) 286
Jani, Atul, Salinas, Calif . . . (Feb) 142
Jatulis, Darius E., Woodland Hills, Calif. . . . (Apr) 242
Jay, Michele T., Sacramento, Calif . . . (Jun) 417

Kaplan, George A., Berkeley, Calif. . . . (Mar) 185
Karter, Andrew J., Oakland, Calif. . . . (Mar) 185
Kassam, Diamond, Sacramento, Calif. . . . (Jun) 417
Katzenstein, David A., Stanford, Calif . . . (May) 319
Kaufman, Ronald L., Los Angeles, Calif . . . (Feb) 151
Khalil, Heidi Ghattas, Los Angeles, Calif . . . (Jan) 16
Kirsch, Carl M., San Jose, Calif . . . (Apr) 277
Kociemba, Terry, Sacramento, Calif . . . (Jun) 417
Koenig, Barbara A., Palo Alto, Calif. . . . (Jun) 381

Landreneau, Rodney L., Pittsburgh, Pa. . . . (Jan) 59
Laughlin, Terese J., San Antonio, Texas . . . (Feb) 126
Lau, Derick H.M., Davis, Calif. . . . (Mar) 225
Lavery, Lawrence A., San Antonio, Texas. . . . (Feb) 126
Leader, Shelah, Reston, Va . . . (May) 306
Lee, Melinda A., Portland, Ore . . . (Jun) 398
Legorreta, Antonio P., Woodland Hills, Calif . . . (Apr) 242
Lindsey, Carol L., Miami, Fla. . . . (Mar) 221
Link, John S., Long Beach, Calif . . . (Apr) 248
Llorente, Jorge, San Diego, Calif . . . (Jan) 21
Loewy, Erich, Davis, Calif . . . (Jun) 381

Madorsky, Julie G., Claremont, Calif . . . (Jun) 401
Maibach, Hilda, Bethesda, Md . . . (Mar) 179
Mallick, Rajiv, Reston, Va . . . (May) 306
Mangano, Dennis T., San Francisco, Calif . . . (Mar) 203
Marcus, Adrianne, San Rafael, Calif. . . . (Mar) 220
Marcus, Fred S., Redwood City, Calif . . . (Jun) 370
(Jun) 379
(Jun) 381
Margileth, David A., Orange, Calif. . . . (Apr) 248
Marshall, Lawrence F., San Diego, Calif . . . (Jun) 413
(Jun) 415
Mathisen, Glenn, Sylmar, Calif. . . . (Jan) 61

Mayberg, Marc R., Seattle, Wash ..... (Jun) 414
Mayer, Joni, San Diego, Calif ..... (Jan) 21
McBride, Maureen, Richmond, Va ..... (May) 326
McDonald, Craig M., Sacramento, Calif ..... (Apr) 271
McDonald, John P., Woodland Hills, Calif ..... (Apr) 242
McDonnell, Peter J., Los Angeles, Calif ..... (Feb) 139
McGough, Peter, Seattle, Wash ..... (Jun) 394
Mendiola, Michael, Berkeley, Calif ..... (Jun) 381
Meng, Ying-Ying, Woodland Hills, Calif ..... (Apr) 242
Mezoff, John M., Gallup, NM ..... (Jun) 422
Michaels, Andrew D., San Francisco, Calif ..... (May) 347
Michelson, Paul E., La Jolla, Calif ..... (Feb) 145
Mirels, Laurence F., Stanford, Calif ..... (Jan) 58
Morris, Gabrielle F., San Diego, Calif ..... (Jun) 413
(Jun) 415
Morris, William, San Jose, Calif ..... (Apr) 277
Moss, Nancy, Union City, Calif ..... (Jan) 16

Nadeau, Kari, Boston, Mass ..... (Mar) 221
Nightingale, Elena O., Washington, DC ..... (Mar) 221

Oppenberg, Andrew A., Los Angeles, Calif ..... (Jan) 37

Parikh, Arti I., Sacramento, Calif ..... (Jun) 417
Patel, Piyush M., San Diego, Calif ..... (Jun) 412
Patterson, David R., Seattle, Wash ..... (Apr) 272
Patti, Marco G., San Francisco, Calif ..... (Apr) 263
Pauker, Stephen G., Boston, Mass ..... (Feb) 148
Prager, Joshua P., Los Angeles, Calif ..... (Mar) 203
Prober, Charles G., Stanford, Calif ..... (May) 337
Ptacek, John T., Lewisburg, Pa ..... (Apr) 272

Rabow, Michael W., San Francisco, Calif ..... (Apr) 292
Raffin, Thomas A., Palo Alto, Calif ..... (Jun) 381
Raghu, Ganesh, Seattle, Wash ..... (Jan) 45
Richardson, Terri L., Denver, Colo ..... (Mar) 189
Rivera, Ada I., Miami, Fla ..... (Mar) 221
Rivin, Arthur U., Santa Monica, Calif ..... (Jun) 389
Ross, Charlotte, San Mateo, Calif ..... (Jun) 381
Rothenberg, Richard, Atlanta, Ga ..... (Mar) 179

Saint, Sanjay, Seattle, Wash ..... (Apr) 285
Shapiro, Larry J., San Francisco, Calif ..... (Feb) 150
Sharma, Om P., Los Angeles, Calif ..... (May) 345
Shavelson, Lonny, Berekely, Calif ..... (Jun) 370
Sheehan, T. Joseph, Farmington, Conn ..... (Jan) 37
Shuer, Marjorie L., Youngtown, Ariz ..... (Feb) 104
Silvers, Anita, San Francisco, Calif ..... (Jun) 407
Simnad, Virginia I., Salt Lake City, Utah ..... (Mar) 207
Sinatra, Frank R., Los Angeles, Calif ..... (May) 339
Sirkin, Susannah, Boston, Mass ..... (Mar) 221
Stahl, James E., Boston, Mass ..... (Feb) 148
Stevens, David A., Stanford, Calif ..... (Jan) 58
Strasburger, Victor C., Albuquerque, NM ..... (May) 353
Sussman, Patricia Carson, Emeryville, Calif ..... (Jun) 370
Sutherland, M. Linda, Orange, Calif ..... (Apr) 248
Szollar, Suzanne M., San Diego, Calif ..... (Apr) 270

Takata, Kenneth, Sacramento, Calif ..... (Jun) 417
Tharratt, R. Steven, Sacramento, Calif ..... (Jan) 56
Theodore, James, Stanford, Calif ..... (Jan) 67
Thorp, Micah, Portland, Ore ..... (Apr) 275
Tierney, Lawrence M. Jr, San Francisco, Calif ..... (Apr) 285
Tolle, Susan W., Portland, Ore ..... (Mar) 223
Toombs, Donald, Portland, Ore ..... (Apr) 275
Triadafilopoulos, George, Palo Alto, Calif ..... (Apr) 289

U, Hoi Sang, San Diego, Calif ..... (Jun) 412
Uyeki, Timothy M., San Francisco, Calif ..... (May) 350

Wallace, Arthur, San Francisco, Calif ..... (Mar) 203
Walling, Hobart W., St. Louis, Mo ..... (Apr) 280
Wasserburger, Jonathen, Los Angeles, Calif ..... (Mar) 216
Wat, Linda I., Loma Linda, Calif ..... (Mar) 201
Way, Lawrence W., San Francisco, Calif ..... (Apr) 263
Weiskopf, Richard B., San Francisco, Calif ..... (Mar) 204
Wender, Esther H., Hawthorne, NY ..... (May) 343
Werner, Peter C., San Jose, Calif ..... (Apr) 271
West, John G., Orange, Calif ..... (Apr) 248
Whooley, Mary A., San Francisco, Calif ..... (Apr) 285
Wille, Gregory A., Fresno, Calif ..... (Jan) 65
Wood, Douglas E., Seattle, Wash ..... (Jan) 45

Young, Ernlé W. D., Palo Alto, Calif ..... (Jun) 381
(Jun) 402

SUBJECT INDEX

A

Abnormal mammograms, see *A Clinical Algorithm for the Management of Abnormal Mammograms*
Acute Onset of Painful Ophthalmoplegia Following Chiropractic Manipulation of the Neck: Initial Sign of Intracranial Aneurysm (Alerts, Notices, and Case Reports), Virginia I. Simnad ..... (Mar) 207
Advances in Spinal Cord Stimulation (Epitomes), Joshua P. Prager ..... (Mar) 203
Advances in the Treatment of Respiratory Failure in Newborns (Epitomes), David J. Durand ..... (May) 338
African-American Smokers and Cancers of the Lung and of the Upper Respiratory and Digestive Tracts: Is Menthol Part of the Puzzle? (Conferences and Reviews), Terri L. Richardson ..... (Mar) 189

Alerts, Notices, and Case Reports

Acute Onset of Painful Ophthalmoplegia Following Chiropractic Manipulation of the Neck: Initial Sign of Intracranial Aneurysm (Alerts, Notices, and Case Reports), Virginia I. Simnad ..... (Mar) 207
Clostridium perfringens Outbreak at a Juvenile Detention Facility, Linked to a Thanksgiving Holiday Meal, Arti I. Parikh, Michele T. Jay, Diamond Kassam, Terry Kociemba, Bobbe Dworkis, Pamela D. Bradley, Kenneth Takata ..... (Jun) 417
Coccidioidomycosis and *Sarcoidosis*: Multiple Recurrences, Om P. Sharma, Anjali Arora ..... (May) 345
Diminutive Russian Prosthetic Heart Valve as an Iatrogenic Cause of Mitral Stenosis, Andrew D. Michaels, Nora Goldschlager ..... (May) 347
Eosinophilic Tuberculous Pleural Effusion, Ali G. Bassiri, William Morris, Carl M. Kirsch ..... (Apr) 277
Gastrointestinal Bleeding and Gastic Outlet Obstruction From Peutz-Jeghers Polyposis: Diagnosis and Treatment, Douglas A. Corley, Timothy M. Uyeki, John P. Cello ..... (May) 350
Kimura's Disease: A Typical Case of a Rare Disorder, Atul Jani, Michael Coulson ..... (Feb) 142
Monoamine Oxidase Inhibitor Overdose, Micah Thorp, Donald Toombs, Betty Harmon ..... (Apr) 275
Reactive Arthritis to *Clostridium difficile* in a Child, Randy Q. Cron, Phillip V. Gordon ..... (Jun) 419
Spinal Brucellosis in a Southern California Resident, Geoffrey D. Applebaum, Glenn Mathisen ..... (Jan) 61
Tumor Implantation at Port Site of Video-Assisted Thoracoscopic Resection of Pulmonary Metastasis, Gregory A. Wille, Richard Gregory, James M. Guernsey ..... (Jan) 65

Announcing a New Series (Editorial), Linda Hawes Clever ..... (Feb) 148
Answers to the Right Question (Commentary),

William H. Foege . . . . . (Apr) 287
Antiretroviral Therapy for Human Immunodeficiency Virus Infection in 1997 (Conferences and Reviews), David A. Katzenstein . . . . . (May) 319
Anti–tumor necrosis factor-α therapy, see *Therapies for Sepsis*
Assisted suicide, see *June 370, 379, 381, 394, 398, 402, 407, 410*
Attention Disorders: The Advance Is a Return to Basics (Epitomes), Esther H. Wender. . . . . (May) 343

B

Bacterial Resistance and the Dilemma of Antibiotic Usage (Epitomes), Charles G. Prober . . . . . (May) 337
Basic Demographic and Professional Characteristics of US Women Physicians, Erica Frank, Richard Rothenberg, W. Virgil Brown, Hilda Maibach . . . . . (Mar) 179
Bay Area Network of Ethics Committees, see *Physician-Hastened Death*
Bioethics, see *Futile Care*
Borrowed Time (Lessons From the Practice), Susan W. Tolle . . . . . (Mar) 223
A Breast Cancer Care Report Card: An Assessment of Performance and a Pursuit of Value, John G. West, M. Linda Sutherland, John S. Link, David A. Margileth . . . . . (Apr) 248
Bronchiolitis obliterans, see *Lung Transplantation, Part II*
Brucellosis, see *Spinal Brucellosis in a Southern California Resident*

C

California's Proposition 187, see *Effect of California's Proposition 187 on the Use of Primary Care Clinics*
Characteristics of Surgeons With High and Low Malpractice Claims Rates, T. Elaine Adamson, DeWitt C. Baldwin Jr, T. Joseph Sheehan, Andrew A. Oppenberg . . . . . (Jan) 37
Children, Adolescents, and Television, see under *Commentary*
Chiropractic manipulation, see *Acute Onset of Painful Ophthalmoplegia Following*
Chronic injury, see *Psychological Effects of Chronic Injury in Elite Athletes*
Cigarette smoking, see *African-American Smokers and Cancers*
Clinical Algorithm for the Management of Abnormal Mammograms—A Community Hospital's Experience . . . . . (Jan) 21
Clostridium difficile, see Alerts *Reactive Arthritis*
Clostridium perfringens Outbreak at a Juvenile Detention Facility, Linked to a Thanksgiving Holiday Meal (Alerts, Notices, Case, Reports), Arti I. Parikh, Michele T. Jay, Diamond Kassam, Terry Kociemba, Bobbe Dworkis, Pamela D. Bradley, Kenneth Takata. . . . . (Jun) 417
Coccidioidomycosis, see *Update on Treatment of*
Coccidioidomycosis and Sarcoidosis: Multiple Recurrences (Alerts, Notices, and Case Reports), Om P. Sharma, Anjali Arora . . . . . (May) 345

Commentary

Answers to the Right Question, William H. Foege. . . . . (Apr) 287
Children, Adolescents, and Television: A Call for Physician Action, Victor C. Strasburger . . . . . (May) 353
Disposable Needles Should Be the Only Instrument Used to Test Sensation in Neurologic Examinations, Britt Durham, Jonathen Wasserburger . . . . . (Mar) 216
Is the Slippery Slope Steeper for People With Disabilities?, Julie G. Madorsky . . . . . (Jun) 410
Life's Brief Candle: A Shakespearean Guide to Death and Dying for Compassionate Physicians, Hobart W. Walling . . . . . (Apr) 280
Oxygen Saturation: A Fifth Vital Sign?, Lawrence M. Tierney Jr, Mary A. Whooley, Sanjay Saint . . . . . (Apr) 285
Physician-Assisted Suicide—Overview of the Ethical Debate, Ernlé W. D. Young . . . . . (Jun) 402
Protecting the Innocents—People With Disabilities and Physician-Assisted Dying, Anita Silvers . . . . . (Jun) 407
Voices of War in Medical Care, John F. Burnum . . . . . (Mar) 218

Conferences and Reviews

African-American Smokers and Cancers of the Lung and of the Upper Respiratory and Digestive Tracts: Is Menthol Part of the Puzzle?, Terri L. Richardson. . . . . (Mar) 189
Antiretroviral Therapy for Human Immunodeficiency Virus Infection in 1997, David A. Katzenstein . . . . . (May) 319
Evaluation and Treatment of Primary Esophageal Motility Disorders, Marco G. Patti, Lawrence W. Way . . . . . (Apr) 263
Fragile X Syndrome—Molecular and Clinical Insights and Treatment Issues, Randi Jenssen Hagerman . . . . . (Feb) 129
Geriatrics: The Effect of Time in Medicine, Walter M. Bortz II . . . . . (May) 313
Lung Transplantation—Part II: Postoperative Management and Results, Douglas E. Wood, Ganesh Raghu . . . . (Jan) 45
Management of Acute Ischemic Stroke: An Update for Primary Care Physicians, Gregory W. Albers . . . . . (Apr) 253
Soft Tissue and Bone Infections From Puncture Wounds in Children, Terese J. Laughlin, David G. Armstrong, Joseph Caporusso, Lawrence A. Lavery . . . . . (Feb) 126
Therapies for Sepsis—Emerging Therapies for Sepsis and Septic Shock, Edward Abraham . . . . . (Mar) 195
Who Gets a Heart? Rationing and Rationalizing in Heart Transplantation, Margaret D. Allen, Daniel P. Fishbein, Maureen McBride, Mary Ellison, O. Patrick Daily . . . . . (May) 326

Contribution of Locally and Externally Designed Quality Management Activities to Hospitals' Efforts to Improve Patient Care, Ronald L. Goldman, Galen L. Barbour, Eileen Ciesco . . . . . (Feb) 110

Correspondence

Correction . . . . . (Mar) 222
Correction . . . . . (Apr) 291
Correction . . . . . (Apr) 291
HMOs and Academic Medicine: Are They Both Deat to Patients?, Miriam P. Cotler . . . . . (Feb) 156
Response, William M. Bennett . . . . . (Feb) 156
Immigrating Unaccompanied Minors—A Neglected Minority?, Kari Nadeau, Kari Hannibal, Susannah Sirkin, Elena O. Nightingale . . . . . (Mar) 221
Response, Ada I. Rivera, Carol L. Lindsey . . . . . (Mar) 221
The Road Not Taken—Another Perspective, Fritz Baumgartner. . . . . (Jan) 69
Response, Kirsti A. Dyer . . . . . (Jan) 69

Cross-cultural Medicine and Diverse Health Beliefs—Ethiopians Abroad . . . . . (Jan) 29
Current Status of Lung Transplantation (Editorial), Ramona L. Doyle, James Theodore . . . . . (Jan) 67
Cytomegalovirus infection, see *Lung Transplantation, Part II*
Cytomegalovirus retinitis, see *New Therapies for*

D

Death, *Oregon Death With Dignity Act, see June 398*
Death, physician-assisted, physician-hastened, see *June 370, 379, 381, 394, 398, 402, 407, 410*
Death and dying, see *Life's Brief Candle*
Diminutive Russian Prosthetic Heart Valve as an Iatrogenic Cause of Mitral Stenosis (Alerts, Notices, and Case Reports), Andrew D. Michaels, Nora Goldschlager . . . . . (May) 347
Disabilities, people with, aid-in-dying, see *June 407, 410*
The Disease (Poem), Adrianne Marcus . . . . . (Mar) 220
Disposable Needles Should Be the Only Instrument Used to Test Sensation in Neurologic Examinations (Commentary),

Britt Durham, Jonathen Wasserburger . . . . . (Mar) 216
Don't Stop Pulling (Lessons From the Practice), John M. Mezoff . . . . . (Jun) 422
Dying, aid in, see *June 370, 379, 381, 394, 398, 402, 407, 410*

E

Editorials

Announcing a New Series, Linda Hawes Clever . . . . . (Feb) 148
Current Status of Lung Transplantation, Ramona L. Doyle, James Theodore . . . . . (Jan) 67
A Fragile Enterprise, Larry J. Shapiro . . . . . (Feb) 151
Hospital-Based Quality Management: A Program at the Crossroads, David A. Bergman . . . . . (Feb) 153
Improving Quality Improvement: A Data-Driven Assessment, Bruce Chernof, Ronald L. Kaufman . . . . . (Feb) 151
Medical Informatics: Where the Action Is, Stephen G. Pauker, James E. Stahl . . . . . (Feb) 148
Primary Esophageal Motility Disorders: Incisive Decisions, George Triadafilopoulos . . . . . (Apr) 289

Effect of California's Proposition 187 on the Use of Primary Care Clinics, Joshua J. Fenton, Nancy Moss, Heidi Ghattas Khalil, and Steven Ash . . . . . (Jan) 16
Electronic Mail—A Physician Extender? (Medical Informatics), Edward D. Harris . . . . . (Feb) 123
Electronic medical records, see *Informatics in the Care of Patients*
Eosinophilic Tuberculous Pleural Effusion (Alerts, Notices, and Case Reports), Ali G. Bassiri, William Morris, Carl M. Kirsch . . . . . (Apr) 277

Epitomes

Anesthesiology

Advances in Spinal Cord Stimulation, Joshua P. Prager. (Mar) 203
Laryngeal Mask Airway, Linda I. Wat . . . . . (Mar) 201
'Practice Guidelines for Blood Component Therapy' Summarized, Richard B. Weiskopf. . . . . (Mar) 204
Remifentanil: An Esterase-Metabolized Opioid, Talmage D. Egan . . . . . (Mar) 202
Use of β-Blockade to Prevent Death After Noncardiac Surgery, Arthur Wallace, Dennis T. Mangano . . . . . (Mar) 203

Chest Diseases

New Rapid Tests for Tuberculosis, Antonino Catanzaro. (Jan) 57
Role of Thoracoscopy in Thoracic Surgical Practice, Rodney J. Landreneau . . . . . (Jan) 59
Sedating Patients in Intensive Care Units, R. Steven Tharratt, T.E. Albertson. . . . . (Jan) 56
Update on Treatment of Coccidioidomycosis, Laurence F. Mirels, David A. Stevens . . . . . (Jan) 58

Neurosurgery

Increasing the Brain's Tolerance to Ischemia in the Operating Room, Piyush M. Patel, Hoi Sang U . . . . . (Jun) 412
Management of Internal Carotid Artery Occlusion, Marc R. Mayberg, Gerald A. Grant. . . . . (Jun) 414
Recent Advances in the Management of Spinal Cord Injury, Gabrielle F. Morris, Lawrence F. Marshall . . . . . (Jun) 413
Traumatic Brain Injury, Gabrielle F. Morris, Lawrence F. Marshall . . . . . (Jun) 415

Ophthalmology

New Agents for the Treatment of Glaucoma, Richard Hill . . . . . (Feb) 140
New Therapies for Cytomegalovirus Retinitis in Patients With the Acquired Immunodeficiency Syndrome, Emmett T. Cunningham Jr . . . . . (Feb) 138
Photorefractive Keratectomy, Peter J. McDonnell . . . . . (Feb) 139

Pediatrics

Advances in the Treatment of Respiratory Failure in Newborns, David J. Durand . . . . . (May) 338
Attention Disorders: The Advance Is a Return to Basics, Esther H. Wender . . . . . (May) 343
Bacterial Resistance and the Dilemma of Antibiotic Usage, Charles G. Prober . . . . . (May) 337
Helicobacter pylori Infection: Pediatric Aspects, Frank R. Sinatra . . . . . (May) 340
Immunization Update, Neal A. Halsey. . . . . (May) 341
Update on Childhood Asthma, Richard Evans III . . . . . (May) 340
The Use of Umbilical Cord Blood Stem Cells for Hematopoietic Reconstitution, Sinisa Dovat, Stephen A. Feig . . . . . (May) 342

Physical Medicine and Rehabilitation

Management of Suffering in Patients With Severe Burn Injury, David R. Patterson, John T. Ptacek, Peter C. Esselman. . . . . (Apr) 272
New Approaches to Managing Spasticity in Children With Cerebral Palsy, Dukjin Im, Craig M. McDonald . . . (Apr) 271
New Drugs for Improving Injury Outcome in Spinal Cord Injuries, Peter C. Werner. . . . . (Apr) 271
Osteoporosis in Men With Spinal Cord Injuries, Suzanne M. Szollar. . . . . (Apr) 270

Esophageal motility disorders, see *Evaluation and Treatment of Primary*
Ethics, see *March 223, April 280, 287, May 326, June 370, 379, 381, 394, 398, 402, 407, 410*
Ethiopian health beliefs, see *Cross-cultural Medicine and Diverse Health Beliefs*
Evaluation and Treatment of Primary Esophageal Motility Disorders (Conferences and Reviews), Marco G. Patti, Lawrence W. Way. . . . . (Apr) 263

F

A Fragile Enterprise (Editorial), Larry J. Shapiro . . . . . (Feb) 151
Fragile X Syndrome—Molecular and Clinical Insights and Treatment Issues (Conferences and Reviews), Randi Jenssen Hagerman . . . . . (Feb) 129
Futile Care Policy—Lessons Learned From Three Years' Experience in a Community Hospital, Arthur U. Rivin . . . . . (Jun) 389

G

Gastrointestinal Bleeding and Gastic Outlet Obstruction From Peutz-Jeghers Polyposis: Diagnosis and Treatment (Alerts, Notices, and Case Reports), Douglas A. Corley, Timothy M. Uyeki, John P. Cello . . . . . (May) 350
Geriatrics: The Effect of Time in Medicine (Conferences and Reviews), Walter M. Bortz II . . . . . (May) 313
Glaucoma, see *New Agents for the Treatment of*
Guidelines for Comprehensive Care of the Terminally Ill, see *Physician-Hastened Death*

H

HMOs and Academic Medicine: Are They Both Deaf to Patients? (Correspondence), Miriam P. Cotler. . . . . (Feb) 156
Response, William M. Bennett . . . . . (Feb) 156
HMOs and medicare enrollees, see *Satisfaction With Access to and Quality of Health Care Among Medicare Enrollees*
The Head of His Bed (Lessons From the Practice), Michael W. Rabow . . . . . (Apr) 292
Heart transplantation, see *Who Gets a Heart?*
Helicobacter pylori Infection: Pediatric Aspects (Epitomes), Frank R. Sinatra . . . . . (May) 340
Herpes simplex virus, see *Management of*
Hospice, see *physician-assisted death, physician-assisted suicide*
Hospital-Based Quality Management: A Program at the Crossroads (Editorial), David A. Bergman . . . . . (Feb) 153
Human immunodeficiency virus, see *Antiretroviral Therapy for*

I

Increasing the Brain's Tolerance to Ischemia in the Operating Room (Epitomes), Piyush M. Patel, Hoi Sang U . . . . . (Jun) 412
Informatics in the Care of Patients—Ten Notable Challenges (Medical Informatics), Russ B. Altman . . . . . (Feb) 118
Immigrating Unaccompanied Minors—A Neglected Minority? (Correspondence), Kari Nadeau, Kari Hannibal, Susannah Sirkin, Elena O. Nightingale . . . . . (Mar) 221
Response, Ada I. Rivera, Carol L. Lindsey . . . . . (Mar) 221
Immunization Update (Epitomes), Neal A. Halsey. . . . . (May) 341
Improving Quality Improvement: A Data-Driven Assessment (Editorial), Bruce Chernof, Ronald L. Kaufman . . . (Feb) 151
Is the Slippery Slope Steeper for People With Disabilities? (Commentary), Julie G. Madorsky . . . . . (Jun) 410
Ischemic heart disease mortality, see *Secular Trends in*

K

Kimura's Disease: A Typical Case of a Rare Disorder (Alerts, Notices, and Case Reports), Atul Jani, Michael Coulson . . . . . (Feb) 142
Korean Morning (Poem), Ralph W. Jacobs . . . . . (Apr) 286

L

Laryngeal Mask Airway (Epitomes), Linda I. Wat. . . . . (Mar) 201

Lessons From the Practice

Borrowed Time, Susan W. Tolle . . . . . (Mar) 223
Don't Stop Pulling, John M. Mezoff . . . . . (Jun) 422
The Head of His Bed, Michael W. Rabow . . . . . (Apr) 292
Pandora's Box, Mitchell D. Feldman. . . . . (Feb) 157
The Price of Remission, Ghassan Al-Jazayrly, Derick H.M. Lau . . . . . (Mar) 225
The Steadfast Premise, Katherine E. Gundling . . . . . (Jan) 70
Walla Walla Sweets, John B. Hoehn . . . . . (May) 355

Life's Brief Candle: A Shakespearean Guide to Death and Dying for Compassionate Physicians (Commentary), Hobart W. Walling . . . . . (Apr) 280
Lung Transplantation—Part II: Postoperative Management and Results (Conferences and Reviews), Douglas E. Wood, Ganesh Raghu . . . . . (Jan) 45

M

Malpractice claims, see *Characteristics of Surgeons With High and Low Malpractice Claims Rates*
Management of Acute Ischemic Stroke: An Update for Primary Care Physicians (Confrences and Reviews), Gregory W. Albers . . . . . (Apr) 253
Management of Herpes Simplex and Varicella-Zoster Virus Infections (Topics in Primary Care Medicine), Kim S. Erlich . . . . . (Mar) 211
Management of Internal Carotid Artery Occlusion (Epitomes), Marc R. Mayberg, Gerald A. Grant. . . . . (Jun) 414
Management of Suffering in Patients With Severe Burn Injury (Epitomes), David R. Patterson, John T. Ptacek, Peter C. Esselman. . . . . (Apr) 272

Medical Informatics

Announcing a New Series (Editorial), Linda Hawes Clever . . . . . (Feb) 148
Electronic Mail—A Physician Extender?, Edward D. Harris, Jr. . . . . (Feb) 123
Informatics in the Care of Patients: Ten Notable Challenges, Russ B. Altman . . . . . (Feb) 118
Medical Informatics: Where the Action Is (Editorial), Stephen G. Pauker, James E. Stahl . . . . . (Feb) 148
Medicare patients, see *Satisfaction With Access to and Quality of Health Among Medicare Enrollees*
Mental retardation, see *Fragile X Syndrome*
Monoamine Oxidase Inhibitor Overdose (Alerts, Notices, and Case Reports), Micah Thorp, Donald Toombs, Betty Harmon. . . . . (Apr) 275

N

New Agents for the Treatment of Glaucoma (Epitomes), Richard Hill . . . . . (Feb) 140
New Approaches to Managing Spasticity in Children With Cerebral Palsy (Epitomes), Dukjin Im, Craig M. McDonald . . . . . (Apr) 271
New Drugs for Improving Injury Outcome in Spinal Cord Injuries (Epitomes), Peter C. Werner. . . . . (Apr) 271
New Rapid Tests for Tuberculosis (Epitomes), Antonino Catanzaro . . . . . (Jan) 57
New Therapies for Cytomegalovirus Retinitis in Patients With the Acquired Immunodeficiency Syndrome (Epitomes), Emmett T. Cunningham . . . . . (Feb) 138
The Northern California Conference for Guidelines on Aid-in-Dying: Introduction, Fred S. Marcus . . . . . (Jun) 379

O

The Oregon Death With Dignity Act: Implementation Issues Melinda A. Lee. . . . . (Jun) 398
Osteoporosis in Men With Spinal Cord Injuries (Epitomes), Suzanne M. Szollar. . . . . (Apr) 270
Oxygen Saturation: A Fifth Vital Sign? (Commentary), Lawrence M. Tierney Jr, Mary A. Whooley, Sanjay Saint . . . . . (Apr) 285

P

Palliative care, see *physician-assisted suicide*
Pandora's Box (Lessons From the Practice), Mitchell D. Feldman. . . . . (Feb) 157
Peutz-Jeghers polyposis, see *Gastrointestinal Bleeding and Gastric Outlet Obstruction From*
Photorefractive Keratectomy (Epitomes), Peter J. McDonnell . . . . . (Feb) 139
Physician-Assisted Suicide—Overview of the Ethical Debate (Commentary), Ernlé W. D. Young . . . . . (Jun) 402
Physician-Assisted Suicide—Finding Common Ground Peter McGough, Anthony L. Back, Jean Colley . . . (Jun) 394
Physician-Hastened Death—Advisory Guidelines for the San Francisco Bay Area From the Bay Area Network of Ethics Committees, Steve Heilig, Robert Brody, Fred S. Marcus, Lonny Shavelson, Patricia Carson Sussman . . . . . (Jun) 370
Protecting the Innocents—People With Disabilities and Physician-Assisted Dying (Commentary), Anita Silvers. . . . . (Jun) 407

Poems

Code Blue, Richard M. Berlin . . . . . (Jun) 378
The Disease, Adrianne Marcus . . . . . (Mar) 220
A Father Explains DNA to his Son, Lavinia Grace . . . . (Jun) 401
Korean Morning, Ralph W. Jacobs . . . . . (Apr) 286
Scars, Catharine Clark-Sayles . . . . . (Feb) 109

Post-transplantation lymphoproliferative disorder, see *Lung Transplantation, Part II*
Potential Health Economic Benefits of Vitamin Supplementation, Adrianne Bendich, Rajiv Mallick, Shelah Leader . . (Apr) 289
'Practice Guidelines for Blood Component Therapy' Summarized (Epitomes), Richard B. Weiskopf . . . . (Mar) 204
The Price of Remission (Lessons From the Practice), Ghassan Al-Jazayrly, Derick H.M. Lau . . . . . (Mar) 225
Primary Esophageal Motility Disorders: Incisive Decisions

(Editorial), George Triadafilopoulos . . . . . (Apr) 289
Psychological Effects of Chronic Injury in Elite Athletes, Marjorie L. Shuer, Mary S. Dietrich . . . . . (Feb) 104

Q

Quality management, see *Contribution of Locally and Externally Designed Quality Management Activities to Hospitals' Efforts to Improve Patient Care*

R

Reactive Arthritis to *Clostridium difficile* in a Child (Alerts, Notices, Case Reports), Randy Q. Cron, Phillip V. Gordon. . (Jun) 419
Recent Advances in the Management of Spinal Cord Injury (Epitomes), Gabrielle F. Morris, Lawrence F. Marshall . . . . . (Jun) 413
Red Eye Unresponsive to Treatment (Topics in Primary Care Medicine), Paul E. Michelson. . . . . (Feb) 144
Remifentanil: An Esterase-Metabolized Opioid (Epitomes), Talmage D. Egan . . . . . (Mar) 202
Report of The Northern California Conference for Guidelines on Aid-in-Dying: Definitions, Differences, Convergences, Conclusions, Ernlé W. D. Young, Fred S. Marcus, Theresa Drought, Michael Mendiola, Chris Ciesielski-Carlucci, Ann Alpers, et al. . . . . (Jun) 381
The Road Not Taken—Another Perspective (Correspondence), Fritz Baumgartner. . . . . (Jan) 69
Response, Kirsti A. Dyer . . . . . (Jan) 69
Role of Thoracoscopy in Thoracic Surgical Practice (Epitomes), Rodney J. Landreneau . . . . . (Jan) 59

S

Satisfaction With Access to and Quality of Health Care Among Medicare Enrollees in a Health Maintenance Organization, Ying-Ying Meng, Darius E. Jatulis, John P. McDonald, Antonio P. Legorreta. . . . . (Apr) 242
Scars (Poem), Catharine Clark-Sayles . . . . . (Feb) 109
Secular Trends in Ischemic Heart Disease Mortality in California Versus the United States, 1980 to 1991, Andrew J. Karter, Michele L. Casper, Richard D. Cohen, Jeannie M. Gazzaniga, Curtis J. Blanton, George A. Kaplan . . . . . (Mar) 185
Sedating Patients in Intensive Care Units (Epitomes), R. Steven Tharratt, T.E. Albertson . . . . . (Jan) 56
Sepsis and septic shock, see *Emerging Therapies for*
Smoking and race, see *African-American Smokers and Cancers*
Soft Tissue and Bone Infections From Puncture Wounds in Children (Conferences and Reviews), Terese J. Laughlin, David G.Armstrong, Joseph Caporusso, Lawrence A. Lavery . . . . . (Feb) 126
Spinal Brucellosis in a Southern California Resident (Alerts, Notices, and Case Reports), Geoffrey D. Applebaum, Glenn Mathisen . . . . . (Jan) 61
Stanford University Center for Biomedical Ethics, see *aid-in-dying*
The Steadfast Premise (Lessons From the Practice), Katherine E. Gundling . . . . . (Jan) 70
Stroke, see *Management of Acute Ischemic Stroke*
Surgeons and malpractice claims, see *Characteristics of Surgeons With High and Low Malpractice Claims Rates*

T

Therapies for Sepsis—Emerging Therapies for Sepsis and Septic Shock (Conferences and Reviews), Edward Abraham . . . . . (Mar) 195
Tissue plasminogen activator, *see Management of Acute Ischemic Stroke*
Traumatic Brain Injury (Epitomes), Gabrielle F. Morris, Lawrence F. Marshall . . . . . (Jun) 415

Topics in Primary Care Medicine

Management of Herpes Simplex and Varicella-Zoster Virus, Infections, Kim S. Erlich . . . . . (Mar) 211
Red Eye Unresponsive to Treatment, Paul E. Michelson . . . . . (Feb) 144

Tuberculosis testing, see *New Rapid Tests for Tuberculosis*
Tumor Site Implantation at Port Site of Video-Assisted, Thoracoscopic Resection of Pulmonary Metastasis (Alerts, Notices, and Case Reports), Gregory A. Wille, Richard Gregory, James M. Guernsey. . . . . (Jan) 65

U

Undocumented immigrants, see *Effect of California's Proposition 187 on the Use of Primary Care Clinics*
Update on Childhood Asthma (Epitomes), Richard Evans III . . . . . (May) 340
Update on Treatment of Coccidioidomycosis (Epitomes), Laurence F. Mirels, David A. Stevens. . . . . (Jan) 58
Use of β-Blockade to Prevent Death After Noncardiac Surgery (Epitomes), Arthur Wallace, Dennis T. Mangano . . (Mar) 203
The Use of Umbilical Cord Blood Stem Cells for Hematopoietic Reconstitution (Epitomes), Sinisa Dovat, Stephen A. Feig . . . . . (May) 342

V

Varicella-zoster virus, see *Management of Herpes Simplex and*
Video-assisted thoracic surgery, see *Tumor Implantation at Port Site of Video-Assisted Thoracoscopic Resection of Pulmonary Metastasis*
Video-assisted thoracic surgery, see *Role of Thoracoscopy in Thoracic Surgical Practice*
Vitamin supplementation, see *Potential Health Economic Benefits*
Voices of War in Medical Care (Commentary), John F. Burnum . . . . . (Mar) 218

W

Walla Walla Sweets (Lessons From the Practice), John B. Hoehn . . . . . (May) 355
Washington State Medical Association, see *physician-assisted suicide*
Who Gets a Heart? Rationing and Rationalizing in Heart Transplantation (Conferences and Reviews), Margaret D. Allen, Daniel P. Fishbein, Maureen McBride, Mary Ellison, O. Patrick Daily . . . . . (May) 326
Women physicians, see *Basic Demographic and Professional Characteristics of*